## 634.2.01 Delivery, Storage, and Handling

General Provisions 101 through 150.

# **634.3 Construction Requirements**

#### **634.3.01 Personnel**

General Provisions 101 through 150.

## 634.3.02 Equipment

General Provisions 101 through 150.

### 634.3.03 Preparation

General Provisions 101 through 150.

#### 634.3.04 Fabrication

General Provisions 101 through 150.

#### 634.3.05 Construction

Set the monuments and road markers in the ground to the depth shown on the Plans.

Use backfilling material of selected earth or gravel. Carefully tamp it in place so that the monument is stable and secure, when completed. Use a level to set it plumb in all directions.

Attach Name Plaques—Special Design to bridge end posts as shown on the Plans.

## 634.3.06 Quality Acceptance

General Provisions 101 through 150.

# 634.3.07 Contractor Warranty and Maintenance

General Provisions 101 through 150.

#### 634.4 Measurement

The quantity to be paid for under this Item is the actual number of monuments, name plaques—special designs, road markers, Right-of-Way markers, and county line markers placed, completed, and accepted.

#### 634.4.01 Limits

General Provisions 101 through 150.

## 634.5 Payment

These Items will be paid for at the price bid for each, complete in place.

Payment will be made under:

Item No. 634	Monuments	Per each
Item No. 634	Right-of-Way markers	Per each
Item No. 634	County line markers	Per each
Item No. 634	Name plaques—special design	Per each

# 634.5.01 Adjustments

General Provisions 101 through 150.

# Section 635—Barricades

## 635.1 General Description

This work includes furnishing, installing, and maintaining timber barricade panels of the types called for on the Plans.

#### 635.1.01 Definitions

General Provisions 101 through 150.

#### 635.1.02 Related References

#### A. Standard Specifications

Section 860—Lumber and Timber

Section 862—Wood Posts and Bracing

Section 863—Preservative Treatment of Timber Products

Section 870—Paint

Section 913—Reflectorizing Materials

**MUTCD** 

#### **B.** Referenced Documents

General Provisions 101 through 150.

#### **635.1.03 Submittals**

General Provisions 101 through 150.

#### 635.2 Materials

Ensure that the materials conform to these Specifications:

Material	Section
Lumber	860.2.01
Posts	862.2.02
Preservative Treatment of Timber Products	863
Paint for Timber	870.2.04
Reflective Sheeting	913.2.01

#### 635.2.01 Delivery, Storage, and Handling

General Provisions 101 through 150.

# 635.3 Construction Requirements

## 635.3.01 Personnel

General Provisions 101 through 150.

## **635.3.02 Equipment**

General Provisions 101 through 150. Ensure that barricades meet the requirements of Section 3F.01 of the MUTCD.

## 635.3.03 Preparation

General Provisions 101 through 150.

## 635.3.04 Fabrication

General Provisions 101 through 150.

#### 635.3.05 Construction

Use timber barricades to warn and alert drivers of the terminus of a road, street, or highway in a nonconstruction or nonmaintenance area. Install timber barricades where called for on the Plans or directed by the Engineer.

Ensure that the barricade rails are marked with alternate red and white stripes sloping downward at an angle of 45 degrees in the direction traffic is to pass. If the traffic may turn right or left, have the stripes slope downward in both directions from the center of the barricade.

Make the entire red-and-white striped area of retroreflectorized sheeting meeting Subsection 913.2.01. Other barricade components shall be white.

Ensure that the barricade has three rails as long as specified on the Plans.

Promptly clean, repair, or replace barricades that are damaged, defaced, or otherwise unfit at the Contractor's expense.

## 635.3.06 Quality Acceptance

General Provisions 101 through 150.

#### 635.3.07 Contractor Warranty and Maintenance

General Provisions 101 through 150.

## 635.4 Measurement

Barricades are measured for payment by the overall length of the barricade, complete in place and accepted.

#### 635.4.01 Limits

General Provisions 101 through 150.

# 635.5 Payment

Barricades as measured above will be paid for at the Contract Unit Price per linear foot (meter) of barricade. Payment is full compensation for furnishing materials, erecting the barricades, and maintaining them until Final Acceptance.

Payment will be made under:

Item No. 635 Barricades Per linear foot (meter)
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# 635.5.01 Adjustments

General Provisions 101 through 150.

# Section 636—Highway Signs

# 636.1 General Description

This work includes fabricating and installing highway signs according to the details on the Plans and the Manual on Uniform Traffic Control Devices.

## 636.1.01 Definitions

General Provisions 101 through 150.

#### 636.1.02 Related References

#### A. Standard Specifications

Section 500—Concrete Structures

Section 830—Portland Cement

Section 855—Steel Pile

Section 870—Paint

Section 910—Sign Fabrication

Section 911—Sign Posts

Section 912—Sign Blanks and Panels

Section 913—Reflectorizing Materials

Section 914—Sign Paint

Section 915—Mast Arm Assemblies

Section 916—Delineators

Section 917—Reflective and Nonreflective Characters